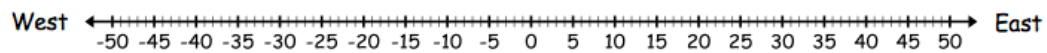


Name _____	Class _____
Teacher _____	Date _____
HW# _____	



1. A train leaves Tooele, Utah at 9:00 am traveling east to Salt Lake City, Utah. The distance is 34 miles. At the same time and speed a train leaves Park City, Utah traveling west to Salt Lake City, Utah. The distance is 33 miles.

- Place a dot on 0 representing Salt Lake City and label.
- Place dots on the number line to represent Tooele and Park City and label.

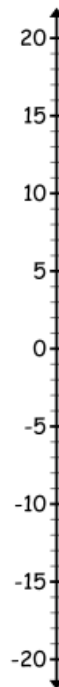


- Distance of Tooele to Salt Lake is \_\_\_\_\_.
- Distance of Park City to Salt Lake is \_\_\_\_\_.
- Distance from Tooele to Park City is \_\_\_\_\_.

2. The slide at the water park is 12 ft high. The pool is 6 ft deep. The distance from the bottom of the slide to the surface of the pool water is 2 ft.



- Label 0 as the bottom of the slide on your number line.
- Label the top of the slide and the bottom of the pool on the number line.



- Distance from the bottom of the pool to the bottom of the slide is \_\_\_\_\_.

Distance from the top of the slide to the bottom of the slide is \_\_\_\_\_.

Distance from the top of the slide to the bottom of the pool is \_\_\_\_\_.